

JUL 18 2005

Attorney's Docket No.: 14083-002001/

Fee  
only

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Roger Proksch et al.                      Art Unit: 2862  
Serial No.: 10/016,475                                  Examiner: Jay M.  
Filed : November 30, 2001                                  Patidar  
Title : LINEAR VARIABLE DIFFERENTIAL TRANSFORMERS WITH  
IMPROVED MEASUREMENT CAPABILITIES (AS AMENDED)

Commissioner for Patents  
MAIL STOP AMENDMENT  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

In response to the Office action mailed March 16, 2005,  
please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

07/29/2005 TLAWRENC 00000003 061050 10016475

01 FC:2251 60.00 DA

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by  
facsimile to the Patent and Trademark Office on the date indicated  
below.

July 18, 2005

Date of Transmission

Signature

Jeannette Amour-Rice  
Typed or Printed Name of Person Signing Certificate